

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#13C Adt  
M. Brunson  
4/22/03

Application Serial No. .... 09/904,578  
Filing Date .... July 12, 2001  
Inventor .... Richard C. Eden et al.  
Assignee .... Isothermal Systems Research, Inc.  
Group Art Unit .... 2812  
Examiner .... N. Ngo  
Attorney's Docket No. .... IS9-017  
Title: Power Semiconductor Switching Devices, Power Converters, Integrated Circuit Assemblies, Integrated Circultry, Power Current Switching Methods, Methods of Forming a Power Semiconductor Switching Device, Power Conversion Methods, Power Semiconductor Switching Device Packaging Methods, and Methods of Forming a Power Transistor

SUPPLEMENTAL RESPONSE TO AUGUST 30, 2002 OFFICE ACTION

To: Assistant Commissioner for Patents  
Washington, D.C. 20231

From: James D. Shaurette (Tel. 509-624-4276; Fax 509-838-3424)  
Wells, St. John, P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

Sir:  
Responsive to the Office Action dated August 30, 2002, Applicants amend  
and remark as follows:

AMENDMENTS



601 W. 1st Avenue, Suite 1300  
Spokane, WA 99201-3828  
(509) 624-4276  
FAX (509) 838-3424  
www.wellsstjohn.com

PATENTS ■ TRADEMARKS ■ COPYRIGHTS

FACSIMILE COVER PAGE

TO: Examiner Ngan Ngo

FAX NO.: 703.746.3910

FROM: James D. Shaurette

NO. OF PAGES: 18  
(INCLUDING COVER PAGE)

DATE: April 15, 2003

OUR FILE: IS9-017

SERIAL NO.: 09/904,578

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 08/904,378  
Filing Date July 12, 2001  
Inventor Richard C. Eden et al.  
Assignee Isothermal Systems Research, Inc.  
Group Art Unit 2812  
Examiner N. Ngo  
Attorney's Docket No. ISR-017

TITLE: Power Semiconductor Switching Devices, Power Converters, Integrated Circuit Assemblies, Integrated Circuitry, Power Current Switching Methods, Methods of Forming a Power Semiconductor Switching Device, Power Converter Methods, Power Semiconductor Switching Device Packaging Methods, and Methods of Forming a Power Transistor

Assistant Commissioner for Patents  
Washington, D.C. 20231

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 09/804,578  
Filing Date ..... July 12, 2001  
Inventor ..... Richard C. Eden et al.  
Assignee ..... Isothermal Systems Research, Inc.  
Group Art Unit ..... 2812  
Examiner ..... N. Ngo  
Attorney's Docket No. .... IS9-017  
Title: Power Semiconductor Switching Devices, Power Converters, Integrated Circuit  
Assemblies, Integrated Circuitry, Power Current Switching Methods, Methods of  
Forming a Power Semiconductor Switching Device, Power Conversion Methods,  
Power Semiconductor Switching Device Packaging Methods, and Methods of  
Forming a Power Transistor

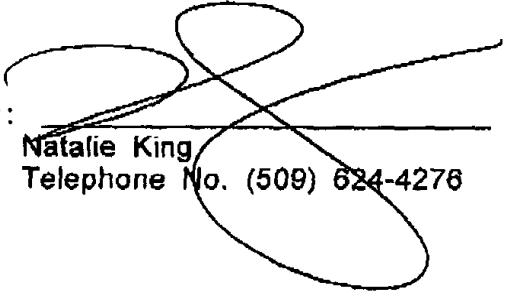
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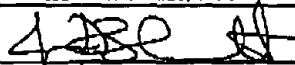
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|   | Filing Date                    | July 12, 2001          |
|   | First Named Inventor           | Richard C. Eden et al. |
|   | Group Art Unit                 | 2812                   |
|   | Examiner Name                  | N. Ngo                 |
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                         |   |
|-------------------------|---|
| Firm or Individual name | James D. Shaurette, Reg. No. 39,833<br>Wells. St. John, P.S.                        |
| Signature               |  |
| Date                    | 4/7/03  |

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